PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 47082-168USPX			
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. AT PLICATION NO. (Thrown See 27 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/US2005/03622 February 4, 2005	February 6, 2004			
TITLE OF INVENTION Oxidizable Species As An Internal Reference For Biosensors And Method	of Use			
APPLICANT(S) FOR DO/EO/US				
Greg P. Beer, Huan-Ping Wu and Kin-Fai Yip Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4. The US has been elected (Article 31).				
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required only if not communicated by the International Bureau).				
b. has been communicated by the International Bureau.				
c. x is not required, as the application was filed in the United States Receiving Office (RO/US).				
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				
a. is attached hereto.				
b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. x Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not communicated by the Interna	itional Bureau).			
b. have been communicated by the International Bureau.				
c. have not been made; however, the time limit for making such amendments has NOT expired.				
d. x have not been made and will not be made.				
8. An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).			
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT			
Items 11 to 20 below concern document(s) or information included:				
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.			
13. x A preliminary amendment.	•			
14. An Application Data Sheet under 37 CFR 1.76.				
15. x A substitute specification.				
16. A power of attorney and/or change of address letter.				
17. A computer-readable form of the sequence listing in accordance with P	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.			
18. A second copy of the published International Application under 35 U.S.				
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).			

IAP12 Rec'd PCT/PTO 24 AUG 2006

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO PCT/US2005/003622 47082-168USPX 20. X Other items or information: Substitute Specification/Marked-Up Version Substitute Specification/Clean Version The following fees have been submitted **CALCULATIONS** PTO USEONLY 21. X Basic national fee (37 CFR 1.492(a)) \$300 \$ 300.00 22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... 200.00 \$ All other situations 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ 100.00 All other situations. 600.00 TOTAL OF 21, 22 and 23 = \$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction RATE **Total Sheets** Extra Sheets thereof (round up to a whole number) - 100 = x \$250.00 \$ Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER FILED NUMBER EXTRA RATE CLAIMS 20 - 20 = 0 Total claims X Independent claims 1 - 3 = 0 x MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$ 0.00 TOTAL OF ABOVE CALCULATIONS : Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). \$ **TOTAL NATIONAL FEE:** \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ TOTAL FEES ENCLOSED = \$ Amount to be \$ refunded: Amount to be 600.00 \$ charged

10/590765

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A check in the amount of \$ to cover the above fees is enclosed.				
b. X Please charge my Deposit Account No. 10-0447 in the amount of \$ 600.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0447 . A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
	$\bigcap L \cap \mathcal{U}$			
SEND ALL CORRESPONDENCE TO:	John (X)			
Bayer Healthcare LLC.	SIGNATURE			
P.O. Box 40 Elkhart, IN 46515-0040	John C. Gatz			
	NAME			
CUSTOMER NUMBER: 53651				
	41,774 REGISTRATION NUMBER			

10/590765 IAP12 Rec'd PCT/PTO 24 AUG 2006

PTO/SB/21 (08-03)
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U.S. Patent and Tracematic unless it displays a usif OMB control number.

	2010 210 104 220 10 100	Application Number	PCT/US2005/03622	
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	February 4, 2005	
		First Named Inventor	Greg P. Beer et al.	
		Art Unit	N/A	
		Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission Attor		Attorney Docket Numb	<u> </u>	
E	NCLOSURES_	(Check all that app		
X Fee Transmittal Form	Drawing(s)		After Allowance Communication to Group	
X Fee Attached	Licensing-rel	ated Papers	Appeal Communication to Board of Appeals and Interferences	
Amendment/Reply	X Petition to Re	evive and petition fee	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter	
Extension of Time Request	Terminal Disclaimer		X Other Enclosure(s) (please identify below):	
Express Abandonment Request Request for Refund		Transmittal Letter to the United States Designated/Elected Office Concerning a		
Information Disclosure Statement	CD, Number	of CD(s)	Filing Under 35 U.S.C. 371 (PTO FORM 1390), signed Oath/Declaration	
Certified Copy of Priority Document(s)				
Response to Missing Parts/ Incomplete Application	Remarks			
Response to Missing Parts	•		·	
under 37 CFR 1.52 or 1.53				
SIGNAT	URE OF APPLICA	ANT, ATTORNEY, OF	RAGENT	
				
Firm JENKENS & GILCHRIST, A PROFESSIONAL CORPORATION or John C. Gatz				
Signature July (LL)				
Date August 24, 2006				
<u> </u>				
I hereby certify that this correspondence is being treposited with the U.S. Postal Service as Express Mail, Airbill No. EL979699878US, in an envelope addressed to: MS PCT Commissioner for Patents, P.O.Box, 1450, Alexandria, VA 22313-1450, on the date shown				
Dated: August 24, 2006 Signature: (Agrienne White)				

Application No. (if known):

Attorney Docket No.: 47082-00168USPX

Certificate of Express Mailing Under 37 CFR 1.10

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August 24, 2006
Date

Signature

Adrienne White

Typed or printed name of person signing Certificate

Note:

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Form

Petition for Revival of an International Application for Patent Designating

the U.S. Abandoned Unintentionally Under 37 CFR 1.137(b)

Check in the amount of \$1,500.00 for Petition fee

Transmittal Letter to the United States Designated-Elected Office

Preliminary Amendment

Substitute Specification – Marked-Up Version Substitute Specification – Clean Version Copy of Declaration and Power of Attorney